APPLICATION NO.: 10/721,606 ATTORNEY DOCKET NO. 10030224-1

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Confirmation No.: 5623

Chimsong Sul *et al.* Group Art Unit: 2181

Serial No.: 10/721,606 Examiner: Lee, Chun Kuan

Filed: November 25, 2003 Docket No. 10030224-1

For: FUNCTIONAL TEST DESIGN FOR TESTABILITY (DFT) AND TEST

ARCHITECTURE FOR DECREASED TESTER CHANNEL RESOURCES

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 SMITH FROHWEIN TEMPEL GREENLEE BLAHA LLC CUSTOMER NO.: 35856

Sir:

The non-final Office Action mailed May 11, 2007, has been carefully considered. In response, please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

AUTHORIZATION TO DEBIT DEPOSIT ACCOUNT

It is not believed that extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 50-3718.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being electronically transmitted via EFS-WEB to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: August 8, 2007 /Robert A. Blaha/ Robert A. Blaha